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THE HEALTH

of

D A R F I E L D

1957



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THE HEALTH OF

DARFIELD

being the

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

and

PUBLIC HEALTH INSPECTOR

for the year

1957



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DARFIELD URBAN DISTRICT COUNCIL

Divisional Health Office, 6 Victoria Road, BARNSLEY.

December, 1958.

ANNUAL REPORT
for the Year ended 31st December, 1957

To: The Chairman and Members of the DARFIELD URBAN DISTRICT COUNCIL.

Mr. Chairman, Gentlemen,

I have the honour to present to you my second Annual Report on the health and social conditions of your district for the year ended 31st December, 1957. I have given the report a slightly "new look" in an effort, as far as possible, to separate the County Services from the local district Council services. I hope that the comparative figures in the divisional section may be of interest to you in comparing your own district figures with those in the immediate neighbourhood.

I know that figures are senetimes boring, but they are a necessary part of the Annual Report for the benefit of the Ministry and they do aim to give some indication of the state of the health of your district. The term "vital statistics" has different meanings in different context and it might be very simple if the health of Darfield could be expressed in the simple figures "36-24-36". Nevertheless, the aim of vital statistics in the present context is to reduce many complex factors into a few figures. These statistics, as they relate to Darfield, are on the whole eminently satisfactory.

Proparations were made during the year to start again slum clearance in your district. During the year 56 houses were represented as being unfit, but by the end of the year the clearance areas involved had not been confirmed by the Ministry.

I would like to take the opportunity to thank the Members of the Council for their continued interest in all matters relating to the health of the district, my Divisional Health Staff for their willing assistance, and your Surveyor and Public Health Inspector, Mr. F. J. andrews, for his help and co-operation. He has prepared that part of the report dealing with the sanitary circumstances of the district.

I am,

Your obedient servant,

R. BARNES.

Medical Officer of Health.

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DARFIELD URBAN DISTRICT COUNCIL

ANNUAL REPORT

FOR THE YEAR 1957

Statistics and Social Conditions of the Area:

Area	2,018 acros.
Population (Census 1951)	6,238.
Registrar General's estimate of resident population	
mid 1957	6 ,5 00.
No. of inhabited houses at 31st December, 1957	2,118.
Rateable Value as at 31st December, 1957	£41,355.
Nett product of a Penny Rate as at 31st March, 1958	£157.75

Coal mining is the principal occupation of the population.

VITAL STATISTICS

Population.

At mid 1957 the Registrar General's estimated population was 6,500, as compared with 6,460 at mid 1956. The annual increase of population showing the excess number of births over deaths was 62, the same as for the previous year.

Live Births.

The number of births registered during the year was 122 of whom 66 were males and 56 females. There were 3 illegitimate births or 2.5 of the total births registered.

The Registrar-General again supplied a comparability factor for the births in 1956, which relates the proportion of women of child-bearing age in the district with the proportion in a standard population. The crude birth rate multiplied by the comparability factor gives an adjusted birth rate which is comparable with similar adjusted rates for other districts and with the rate for the country as a whole. The adjusted birth rate for your district was 18.1 per 1,000 estimated population, as compared with 19.1 per 1,000 estimated population for 1956 and with 16.1 per 1,000 estimated population for England and Wales.

BIRTH RATE

						CO Population
	Bir	ths		Dar	field	
Year	Males	Fomalos	Total	Crude	Adjusted	England and Walos
1953	54	51	105	16.4	17.2	15.5
1954	51	54	105	16.3	16.5	15.2
1955	68	57	125	19.3	19.5	15.0
1956	65	57	122	18.9	19.1	15.7
1957	66	56	122	18.8	18.8	16.1

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STILLBIRTHS

Year	Stillbirths	Total Births Live and Still	Porcentage of Stillbirths to Total Births
1953	1	106	0.9
1954	5	110	4.8
1955	4	129	3.1
1956	0	122	0.0
1957	1	123	0.89

Stillbirths.

There was one stillbirth in your district last year, as compared with Nil in 1956. The stillbirth rate was 8.1 as compared with 23.9 for the West Riding administrative County and 22.4 for England and Wales, so that the record for Darfield in this respect remains extremely good.

Deaths.

The total number of doaths last year was 60 comprised of 42 males and 18 females. The adjusted doath rate, which is the crude doath rate multiplied by the comparability factor, was 11.4 per 1,000 estimated population as compared with 11.5 per 1,000 estimated population for the previous year and with 11.5 per 1,000 estimated population for England and Wales. The principal causes of doath in order of numerical importance were: heart and circulatory diseases, cancer, respiratory diseases.

Infant and Peri-natal Mortality.

There were two infant deaths in your area last year, one less than in 1956. One death was within the first week of life from prematurity and the other was from neute Bronchitis, aged 2 months.

The infant mortality rate was 16.4 per 1,000 live births as compared with 24.6 for the previous year and with 23.0 per 1,000 live births for England and Wales. I think it is true to say that the standard of ante-matal care is reflected very ruch in the infant mortality and peri-matal mortality statistics.

Pori-natal mortality is expressed as the number of stillbirths plus the number of deaths in the first week of life. I give below the record for your district for the past ten years, and it will be seen that Darfield has again reached an all time "low".

37	7.1 7.1		Deaths in first	Pori-natal
Year	Live Births	Stillbirths	week of life	Mortality
1948	105	4	2	55.0
1949	112	0	2	17.9
1950	107	2	2	36.9
1951	92	2	2	42.6
1952	113	5	1	50.8
1953	105	1	4	47.1
1954	105	5	1	54.5
1955	125	4		31.0
1956	122	0	3	24.6
1957	122	1	1	16.2



INFANT MORTALITY RATE

10/8			28,6		1052			38.1
エンテロ	• • •	• • •	20.0		エッシン	• • •	• • •	50.1
1949			62.5	•	1954	• • •		19.0
1950			18.6		1955			16,0
1951			21.7		1956		• • •	24.6
1952			8.8		1957			16.4

Maternal Mortality.

I am happy to report that there were no deaths from maternal causes during the year.

DEATHS IN AGE GROUPS

				-			
					Malcs	Fomales	TOTAL
Under 1 year	• • •	• • •		•••	2	-	2
1 - 5 years		• • •		• • •	-		-
5 - 10 years	• • •	• • •	• • •	• • •	-	-	
10 - 15 years	• • •	• • •	• • •	• • •	-	-	_
15 - 20 years		• • •	• • •	• • •	1	-	1
20 - 25 yoars	• • •	• • •	• • •	• • •		1	1
25 - 35 years	• • •	• • •		• • •	-	-	
35 - 45 years				• • •	3	-	3
45 - 55 y cars		• • •		• • •	4	-	4
55 - 65 years	• • •	• • •		• • •	5	2	7
65 - 70 years	• • •	•••	• • •	• • •	6	3	9
70 - 75 years	• • •	• • •		• • •	7	2	9
75 - 80 years	• • •	• • •	• • •	• • •	6	4	10
80 - 85 years	• • •	• • •		• • •	5	3	8
85 - 90 years		• • •		• • •	2	2	4
90 years and ov	or	• • •	• • •	• • •	1 .	1	2
					-	man, e girine, ag <mark>hal</mark> tra arang man, ada, ada, ada, ada, ada,	etronista dinastronomia i de serio
		TOT	ALS		42	18	60
					-	-	

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CAUSES OF DEATH IN 1957.

	1	Males	Fcmales	Total
1.	Tuberculosis, respiratory	_	_	_
2.	Tuberculosis, other	_	_	-
3.	Syphilitic Disease	1	_	1
4.	Diphtheria	_	_	_
5.	Whooping Cough	_		_
6.	Meningococcal Infections	_	_	-
7.	Acute Poliomyelitis	_	-	, -
8.	Measles	_	_	-
9.	Other infective and parasitic diseases	-	_	-
10.	Malignant Heoplasm, stomach	3	-	3
11.	Malignant Neoplasm, lung, bronchus	5	-	5
12.	Malignant Nooplasm, breast	_	-	-
13.	Malignant Nooplasm, uterus	-	-	-
14.	Other malignant and lymphatic neoplasm	S	3	3
15.	Loukaomia, alcukaomia	-	-	-
16.	Diabotes	-	-	-
17.	V'ascular losions of nervous system	4	2	6
18.	Coronary disease, angina	6	2	8
19.	Hypertonsion with heart disease	-		-
20.	Other heart disease	4	4	8
21.	Other circulatory disease	2	-	2
22.	Influenza	1	-	1
23.	Pneumonia	2	-	2
24.	Bronchitis	2	1	3
25.	Other diseases of respiratory system	1	-	1
26.	Ulcor of stomach and duodonum	1	-	1
27.	Gastritis, enteritis and diarrhoea	-	-	-
28.	Nophritis and nophrosis	4	-	4
29.	Hyperplasia of prostate	-	-	-
30.	Prognancy, childbirth, aboution	-		-
31.	Congenital malformation	-	-	-
32.	Other defined and ill-defined diseases	4	5	9
33.	Motor vehicle accidents	-		-
34.	All other accidents	-	1	1
35.	Suicido	2	-	2
36.	Homicide and operations of war	-	-	
		angagir s sagrins garriella (Alberta) per Alberta		
	ALL CAUSES	42	18	60

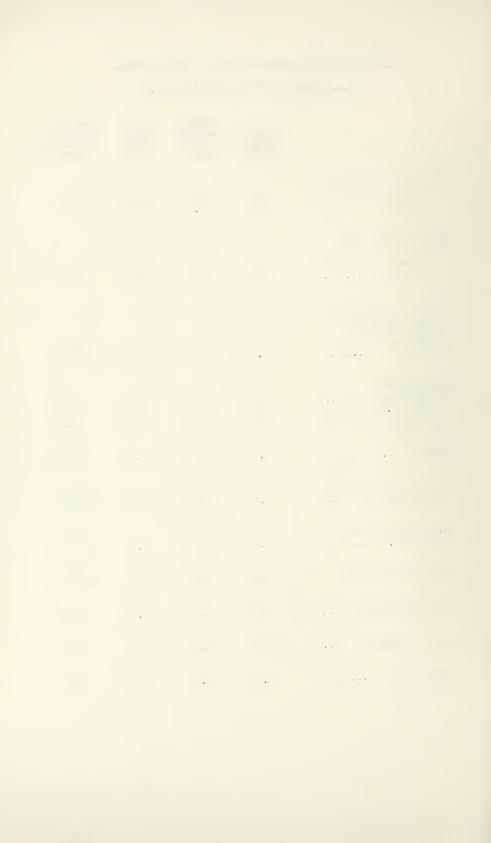
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PRINCIPAL VITAL STATISTICS FOR THE YEAR 1957 Based on the Registrar General's Figures

	DAFIALD Urban District	Aggrogato W. Riding Urban District	West Riding Admin. County	England and Walds (Provisional figures)
Birth Rate per 1,000 estimated population: Crude Adjusted	18.8 18.8	16.1 16.2	16.6 16.7	16.1
Doath Rate per 1,000 estimated population: Crude Adjusted	9.2 11.4	12.4 12.9	11.7	. 11.5
Infective and Parasitic diseases excluding Tuberculesis but including Venerical Diseases	0.15	0.07	0.07	not availablo
Tuberculosis: Respiratory Other All forms	0.0 0.0 0.0	0.08 0.01 0.09	0.08 0.01 0.09	0.09 0.01 0.11
Cancor	1.69	1.99	1.87	2.09
Vascular losions of the norvous system	0.92	2.15	1.95	not availablo
Hart and circulatory discases	2.77	4.61	4.30	not availablo
Respiratory diseases	1.08	1.46	1.37	not availablo
Matornal Mortality	0.0	0.41	0.51	0.47
Infant Mortality	16.4	25.4	26.4	23.0
Stillbirths	8.1	23.5	23.9	22.4



SECTION II

GEVERAL PROVISION OF THE HEALTH SERVICES

IN THE AREA

The Medical Officer of Health is a part-time officer of the Council but is engaged on whole-time Public Health work, being also Medical Officer of Health for the surrounding districts and the Divisional Medical Officer for Division No. 25 of the West Riding County Council. One Public Health Inspector is employed by the Council, he also undertakes the duties of Surveyor.

General Hospitals.

The g neral hospitals serving your district and administered through the Shoffield Regional Hospital Board are given below:

- 1. United Group Hospitals, Shoffield.
- 2. The Beckett Hospital, Barnsley.
- 3. The St. Helen Hospital, Barnsley.
- 4. The Moorgate General Hospital, Rotherham.

Infectious Diseases Hospitals.

All infectious diseases requiring hospital admission were admitted to the Kendray Hospital, Barnsley. The ambulance arrangements were the same as for the previous year with the Hospital retaining its own ambulances for this service.

Maternity Hospitals.

Maternity cases were usually admitted to the following hospitals:

- 1. St. Holon Hospital, Barnsley.
- 2. Montagu Hospital, Mexborough.
- 3. Hallamshire Maternity Home, Chapeltown.
- 4. Pindar Oaks Maternity Home, Barnsley.

The services of the J.ssop Hospital, Shoffield, were also available for abnormal obstetric cases.

Tuborculosis.

Most patients suffering from the disease are admitted to the Wath Wood Sanatorium, and co-operation is maintained with the Chest Physician who holds out-patients' sessions at the Chest Clinic, 46 Church Street, Barnsley. Details of sessions are as follows:-



Tuosday, 10.0 a.m. to 12.0 noon (children)
Wednesday, 10.0 a.m. to 12.0 noon
Wednesday, 2.0 p.m. to 4.0 p.m.
Thursday, 10.0 a.m. to 12.0 noon (children)
Friday, 10.0 a.m. to 12.0 noon

Veneroal Diseases.

The nearest centre for Darfield patients for the diagnosis and treatment of these diseases is in Barnsley.

Address: Special Treatment Centre, Queen's Road, Baunsley.

Other centres are situate at Sheffield, Deneaster and Roth rham, and a patient suffering from Venerual Disease is at liberty to attend at the centre of his choice. Treatment is completely confidential.

Maternity and Child Welfare Services.

Infant Wolfare Clinics are held at the Mothodist Church, Barnsley Road, on Wednesday afternoons, 2.0 p.m. to 4.0 p.m. Anto-Natal Clinics are held in the same premises on Friday mornings.

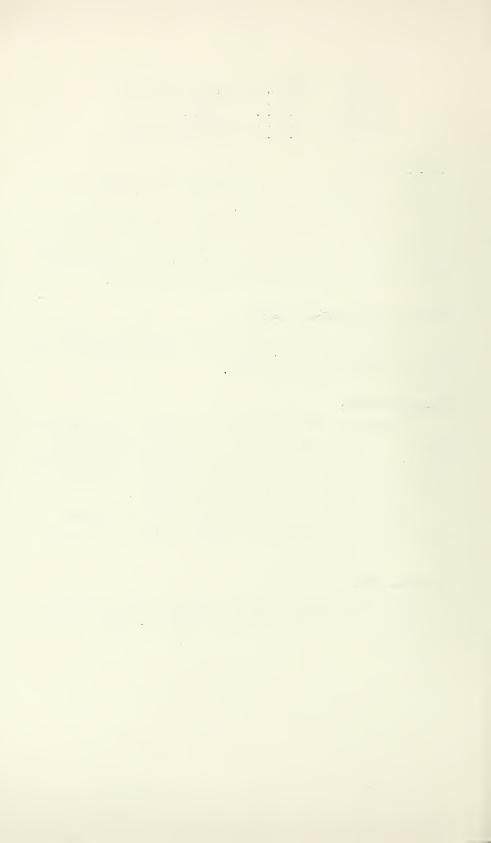
Laboratory Service.

The laboratory service was provided by the Public Health Laboratory in Wakefield, a national service under the control of the Medical Research Council. The laboratory is equipped to deal with all bacteriological and pathological examinations, and a complete investigation is undertaken and report furnished for every specimen sent for examination.

Samples of milk taken under the Food and Drugs Act for chemical analysis were examined by the Public Analyst at Bredford at the expense of the County Council.

Ambulance Service.

The ambulance service is operated by the West Riding County Council. The depot for your area being at Hoyland, Telephone No. Hoyland 3168 and Hoyland 2112.



SECTION III

PREVALENCE AND CONTROL OF INFECTIOUS DISEASES

During the year 228 cases of infectious diseases were notified as compared with 32 in the previous year. This was largely accounted for by the large rise in the incidence of Measles.

Notifiable Diseases (other than Tuberculosis) during 1957

	Total cases notified	Admitted to Hospital	Doaths
Moasles	198	3	,-
Whooping Cough	3	-	-
Scarlet Fever	10	1	-
Pneumonia	13	10	2
Meningococcal Infection	1	1	-
Dysontory	2	1	
Puercral Pyrexia	1	~	-
TOTALS	228	16	2

Scarlet Fever.

10 cases of Scarlet Fever were notified last year as compared with 2 in 1956.

Mcasles.

198 cases were reported as compared with 2 in the previous year. This is a periodic disease and this rise in 1957 was more or less as expected in a year of high incidence.

Smallpox.

No cases of Smallpox occurred during the year. The number of infants vaccinated was 64 compared with 89 in the previous year. This figure represents approximately 52% of the infant population of the district. I am sorry to see a falling off in Smallpox Vaccination in Darfield, but I am afraid that this has been general throughout the division and Darfield still heads the list with the highest percentage vaccinated.

Diphtheria and Whooping Cough.

No cases of Diphtheria were notified during the year and only 3 cases of Whooping Cough, 13 less than in the previous year.

Immunisation against Diphtheria again proved a very popular measure in Darfield with 87.3% of all children between the ages of 0 - 14 years immunised as against 81.7% for the previous year. 60.5% of the children in the age group 0 - 4 years and 100% in the age group 5 - 14 years were protected. This latter figure is probably not genuine as occasionally cases are protected from outside the district but, nevertheless, the true figure must be very close to the 100% mark.

47 infants were immunised against Whooping Cough, as compared with 88 in 1956. This is a very poor response compared with the previous year and represents only 38.5% of the infant population. I would like to take this opportunity of warning parents that Whooping Cough is a deadly diseas in infancy and some measure of protection can be afforded by Whooping Cough immunisation.

Poliomyolitis.

It is again a pleasure to record that no cases of Poliomyclitis occurred during 1957. Immunisation against Poliomyclitis continued during the year and by the end of the year 383 children had been immunised with 2 doses. During the year and particularly towards the end of the year many more children were registered for immunisation and at 31st Documber, 1957, the waiting list stood at 709.

Food Poisoning.

No case of Food Poisoning was notified during the year.

Tuberculosis.

There were 2 new cases of Pulmonary Tuberculosis, but no case of Non-Pulmonary Tuberculosis during the year, as compared with 5 and 2 respectively in 1956. There were no deaths from Tuberculosis during the year. I do not necessarily regard a decline in notifications in this disease as a good thing. In my opinion some authorities are unduly optimistic about Tuberculosis at the present time, and while I feel that the disease is certainly declining, I think it very important that the last remaining cases in the community are discovered so that appropriate procedutions by taken.

Nevertholess, I must say that treatment of the disease has made enormous strides and cases remain in hospital for much shorter periods. No serious waiting list exists for admission of patients to hospital.



TUBERCULOSIS - Record of Cases during 1957

		nary F	Mon-Pul M	-
No. of cases on register at 1st January, 1957	27	24	5	3
No. of cases notified for the first time during the year	1	1	-	_
No. of cases restored to register	_			_
No. of casus added to register otherwise than by notification	1		_	_
No. removed to other districts	-	1	_	-
No. cured or otherwise removed from register	2	3	1	- '
No. died from Tuberculosis	-		-	-
No. died from other causes		2	-	-
TOTAL at und of 1957	27	19	4	3

TUBERCULOSIS - New Cases and Mortality in 1957

			NE	V CASES			D	EATHS	
Ago	Poriods	<u>Pulm</u> M	onary F	Non-Pul M	monary F	<u>Pulmo</u> M	nary F	Non-Pul	monary F
0	• • •	-	-	-	-	-	-	-	-
1	•••	-	-	-	-	-		-	-
5	• • •	-	-	-	-	-	-	-	-
15	• • •	1	1	-	-	-	-	-	-
25		-	-	-		-		-	-
35		-	-	-	-	~	-	-	-
45	• • •	-	-	-		***		-	-
55	• • •	-	-	***			-		-
65 a u	nd pwards	804	-		-	-	60%	-	WC6
TOTA	LS	1	1	Mary					yeth

TUBERCULOSIS - New Cases and Mortality for the past five years.

		NEW CASES		DEATHS	
Year		Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary
1953	• • •	6	-	1	wa
1954		5	-	2	-
1955	• • •	2	3	1	-
1956	• • •	5	2	1	-
1957	• • •	2	-		

SECTION IV

ANNUAL REPORT

OF THE

PUBLIC HEALTH INSPECTOR

FOR THE YEAR 1957

To the Chairman and Members of the Darfield Urban District Council.

Mr. Chairman and Gontlemen,

I have pleasure in presenting details of the work carried out by my department during 1957. Steady progress has been made, particularly in slum clearance and food hygione. It was pleasing to set about the first post-war slum clearance programme which revealed that there is need for considerable work to be done in this field. Low Valley, New Street and Snape Hill were those areas chosen first of all, the main areas being in Low Valley; and in all 58 houses were included. Two appeals were made for which Hearings were arranged early in 1958. The Cliff Read Site was chosen for re-housing the tenants from the areas, in 12 bungalows and 38 houses.

Building for general need came to a standstill and re-housing from the housing list was by casual vacancies occurring in council houses.

New legislation during the year included the Housing Act 1957 and the Rent Act 1957. The Rent Act in particular added to the work of the department, but this was eased greatly by the generous help given by Members of the Council, in giving their Saturday mornings to running an Advice Eureau for owners and tenants of properties seeking information on their rent problems.

I should again like to express my thanks to the Clerk, the Modical Officer of Health and other Members of the staff for their willing co-operation at all times. Also to the outside employees on housing, refuse, highways, sewage disposal, parks and other services the Council performs for the public. It is largely by the reputation of these men that the standard of performance of the Council is judged.

I am grateful to the Chairman and to all members of the Council for their continued support at all times.

I remain,

Your obedient Servant,

F. J. ANDREWS

Surveyor & Public Health Inspector.



1. HOUSING.

The total number of inhabited houses at the end of the year was 2118. With a population of 6,500 this gives an average of 3.07 persons per house. The number of council houses was 816.

No building of council houses was undertaken at all during the year due to the high Bank Rate charges. This is bound to have serious repercussions on the Housing List as the only council houses available were those which became vacant through tenants leaving.

However, preparations were made in starting the first Slum Clearance Programme since the war. Six Slum Clearance Areas were scheduled, containing 56 houses in all, occupied by 179 persons. These were:-

Low Valley (George Street) Clearance Area No. 1

Nos. 19, 21, 23, 25, 27, 29, 31, 33 George Street
2, 4, 6, 8, 1, 3, 5, 7, 9, 11 Providence Street

Low Valley (Pitt Street) Clearance Area No. 2

Nos. 17, 19, 21, 23, 25, 27, 29 Pitt Street

Low Valley (Hope Street) Clearance Area No. 3

Nos. 1, 3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25 Hope Street

Low Valley (Hope Street) Clearance Area No. 4
Nos. 34, 36, 38, 40, 42, 44 Hope Street

Parfield (Snape Hill Road) Clearance area No. 5 Nos. 56, 58, 60, 62, 64, 66, 68, 70 Snape Hill Road

Darfield (New Street) Clearance Area No. 6
Nos. 86, 88, 90, 92 Now Street

Of these there were two objections from the owners of:-

56 Snape Hill Road - Clearance Area No. 5 17 Pitt Street - Clearance Area No. 2

It was decided to rehouse the occupants on the Cliff Road Housing Site in 38 houses and 12 bungalows, which are now under construction and will be completed by July 1958.

There is still much to be done in slum clearance work and future programmes will mainly have to be concentrated on the Low Valley and New Street areas.

The only undeveloped site new left which is owned by the Council is Shroggs Head, which will hold a further 90 - 100 houses. It will be necessary very soon to look for new sites and it appears that the only area which will satisfy a building programme for some years is the area between Edderthorpe Lane and Saltersbrook Road. With a comprehensive scheme including a new sewage pumping station this area is sufficient to absorb the Council's need for future development.



2. TOWN & COUNTRY PLANNING.

The Council continued to operate as in previous years delegated powers from the West Riding County Council under the Town and Country Planning Act 1947. During the year 176 planning proposals were received and dealt with.

The relationship between the Council and the County Planning Officer was at all times most cordial and no unnecessary delay occurred in arriving at a decision.

Of the 176 plans, 5 were refused on planning grounds. There is one Appeal awaiting hearing at the time of writing.

Table of Plans approved during the year 1957

Potrol Filling Stations	2		
Education (Land)			
Factory Extensions	3		
Church Hall	1		
Garagos	83		
Council Houses	50		
Private Houses	6		
Private Houses (extensions)	14		
Statutory Undertakings (Electricity Board etc.)	4		
Vehicular Access	1		
Playing Fiolds	1		
Shods otc.	8		
Total	176		

3. HOUSING - HOUSING ACT 1949, SECTION 20.

The amount of grant approved during the year:-

Number of promises involved 4
Total cost of work £808
Amount of Grant £225

Average Grant £56 per dwelling or 27.8% of the total cost

4. HOUSING - RENT ACT 1957.

18 Cortificates of Disrepair were issued under the Act during the year.

5. SUMMARY OF WORK UNDER HOUSING ACT AND PUBLIC HEALTH ACT 1957.

Total number of houses inspected for defects	777
Number of housing inspections made	1306
Number of informal Notices complied with	172
Number of dwellings rendered fit after	
service of formal Notices	22



6. MILK REGULATIONS 1949.

The following is a list of the licensed distributors of milk in the district:-

Sterilised Milk 4
Pasteurised Milk 2
Tuberculin Tested Milk 2

Samples of milk were subjected to the following test. In every case the results were satisfactory:-

Mothylone Blue Test 3
Phosphatas. Test 3
Sterilised 1

7. FOOD PREMISES.

Considerable work of improvement was carried out during the year to premises within the area. The public is becoming increasingly food hygiene conscious and this awareness is being felt by those engaged in the food trade.

8. FOOD POISONING.

There were no cases of food poisoning reported during the year.

9. SEWERAGE AND SEWAGE DISPOSAL.

The Sewage Disposal Works continued to be run efficiently under Mr. Crowther's conscientious management. The area is affected by subsidence which causes part of the works to be unuscable and becomes a problem at times.

The new pumping station continued to work satisfactorily.

The problem still remaining for the future is a decision on the steps which should be taken to improve sewage disposal facilities for the area.

10. PUBLIC SCAVENGING.

The system continued as in previous years with a weekly collection.

The collection of salvage continued as previously. The salvage sales

were as follows:-

 Waste Paper
 321.14.6.6.

 Rags
 14.10.3.

 Non-Ferrous Scrap & Ferrous Scrap
 130.2.9.

 £466.7.6.



11. RODENT CONTROL.

The number of rodent infestations was again confined to very small numbers, a total of only 24 being dealt with during the year. The normal annual sewer treatments were carried out. Infestation was noted in only a minor degree.

12. COLLIETY SPOIL BANK.

During the year the spoil bank at Darfield Main Collicry was entirely quiescent and gave no trouble whatsoever.

13. FACTORIES.

There are 5 factories on the register and no formal action was necessary to obtain reasonable conditions.



SECTION V

DIVISIONAL STAFF

R. Barnes, B.A., M.R.C.S., L.R.C.P., D.P.H.

Assistant County Medical Officers:	T.F.M.Jackson, L.R.((app. August, 199 S. G. A. Henriques,	
Clinic Modical Officers:	Dr. J.S.L.Allott, Dr. C.B.Ball, Dr.J.H.Fairclough, Dr.H.W.Gothard, Dr. G. Ingram, Dr. J. Loishaman, Dr. K. Mathors,	Dr.W.G.S.Maxwell, Dr. N.M.Picrey, Dr.J.H.Ritchic Dr.M. Scott, Dr.M.E.Tapissior, Dr.L.Taylor Dr.J.W.Whitworth
<u>Health Visitors</u> :	M. Bakor, Miss B. Clarko, Mrs. D. Gibson, Mrs. A. M. Harston, Mrs. B. Hunter, Miss A. E. Jackson, Mrs. (App. 14.1.57 ros. 30.9.57) M. E. Loc, Miss	G. M. Lodge, Mrs. F. A. Manley, Mrs. H. Thorpe, Miss C. Totty, Mrs. D. Westerman, Miss F. H. Whittlestone, Miss A. M. Widdison, Mrs.
Tuberculosis Health Visitor:	M. Mollor, Miss	E. Boever, Mrs.
Midwives:	K. Burgin, Miss (ros, 30.7.57) M. Caton, Miss (ros.11.9.57) E. Chootham, Mrs. D. Crossley, Miss B. Fitzpatrick, Mrs. C. M. Hill, Mrs. I. O. Kilner, Mrs. E. Leathor, Mrs.	M. Marsland, Mrs. D. Nowton, Mrs. E. Parkus, Mrs. E. A. Stalcy, Mrs. M. Walters, Mrs. E. Ward, Mrs. M. Wroe, Mrs. B. Horsfield, Mrs. (app. 14.10.57)
Homo Nurses:	M. Allen, Mrs. F. G. Cartwright, Mr N. C. Crofton, Miss E. Cross, Mrs. R. Edwards, Mrs. K.M. Harrison, Mrs.	

K.M.Harrison, Mrs. (ros. 1.7.57)

D. D. Loc, Miss M. McConnell, Mrs.

E. Harrott, Mrs. (App. Sept., 1957)

M. Johnson, Miss

M. Webster, Mrs.

I.D. Thomas, Mrs.

E.A. Walker, Miss

K.M. Winterburn, Mrs. (app. 15.8.57)

Montal Hoalth Social Worker:

Divisional Medical Officer:

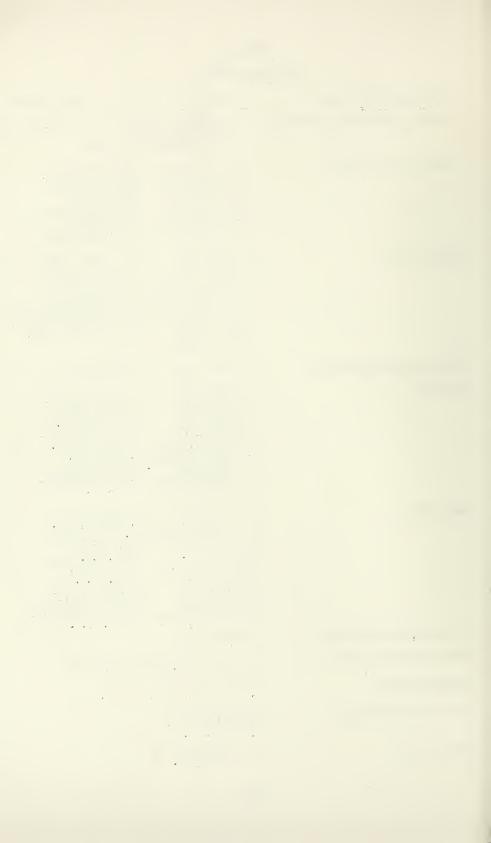
Montal Health Home Teacher:

0

Speech Thorapist: S. Smith, Miss (App. 1.10.57.)

Duly Authorised Officers: H. Nettleton, Mr. J. Hyland, Mr.

Sonior Clerk: L. S. Wrigg, Mr.



DIVISIONAL REPORT

Vital Statistics.

I have compiled a comparative table of the vital statistics for each of the County districts comprising Division No. 25, which I feel may be of interest to each separate authority in assessing how they stand in relation to the local figures generally.

Births.

The number of live births registered in the divisional area in 1957 was 1,304. This is equivalent to a crude birth rate of 17.2 per 1,000. There were 30 stillbirths giving a stillbirth rate of 22.5.

Deaths.

The deaths assigned to the divisional area after the addition and deduction of inward and outward transfers was 628, giving a crude death rate for the division of 8.3. You will notice in the table that this is lower than any of the other figures given for individual districts, but the other figures show adjusted rates. Unfortunately, no adjusted rate is available for the division.

Infant Montality.

There were 34 infant deaths in the division during the year, of which 27 occurred in the noo-natal period. This gives an infant mortality rate for the division of 26.1.

Vaccination and Immunisation Statistics.

I give a table showing the statistics with regard to vaccination and immunisation during 1957. Smallpox vaccination again did not prove a very popular measure. There were slight fluctuations in individual districts, but in the main the preportion of infants immunised in the district remained about constant.

Towards the end of the year a scheme was introduced whereby at the discretion of medical officers a combined tripl vaccine could be used against Diphtheria, Whooping Cough and Totanus. This vaccine was not introduced until November, and since three doses were required at monthly intervals, it could have no effect on the statistics for 1957. Nevertheless, in a full year I have hopes that a reduction in the number of injections will go someway to improving the statistics, particularly in relation to infancy, and it is to be hoped that more mothers will then be willing to accept smallpox immunisation. I think that the table is clear and informative and calls for no comment,

Midwifory and Maternity Services.

The number of cases attended by demiciliary midwives was 678. This compares with 655 hospital confinements. Thus, in the division, demiciliary midwives still account for over 50% of births during the year. During 1957 we started to see a decline in the midwifery staff available. This state of affairs continued and accelerated during 1958. I am afraid that the salary, and more particularly the conditions of service of demiciliary midwives, are not conducive to recruiting younger members of the profession into district service. Many of our midwives in the division are fast approaching retirement age, and I am afraid serious consideration will have to be given at national level if demiciliary midwifery is to continue as part of our integrated health service.

Now cases attending local health ante-natal clinics in the division was 710 and the total number of attendances was 3,874.

199 mothers attended post-natal clinics and made 211 attendances.



RATES FOR THE ADMINISTRATIVE COUNTY	RATES FOR THE DIVISION	WORSEROUGH	WOMBWILL	ROYSTON	DODWORTH	DARTON	DARFIELD	CUDWORTH	District
	20,099	3,420	3,850	1,452	1,857	4,726	2,018	1,746	Acres
	75,920	14,500	18,990	8,270	4 , 200	14,630	6,500	8,830	Population Rogistrar Gonoral's Estimato Mid. 1957.
16.6	17.2	18	17.3	16.8	14.5	14.4	18.8	18.8	Birth Rato por 1,000 pop.
12.9	8•3	12.6	11.5	ш.7	15.1	14.7	11,4	13.7	Doath Rato per 1,000 pop.
23.9	22,5	22.5	15.0	20.5	46.2	22.7	8.1	38.9	Stillbirth Rato
26.4	26.1	26.8	27.4	35.0	16.1	23.3	16.4	28.9	Infant Doath Rate

RATES FOR DIVISION	ROESBROUGH	TEMBMON	ROYSTON	DODWOLLH	DARTON	DARFIELD	CUDWORTH	District
THE	:	:	:	:	:	:	:	l c+
75,920	14,500	18,990	8,270	4,200	14,630	6,500	8,830	Population
359	48	85	28	15	66	64	53	Smallpox Vaccinat
28.2	18.0	25.9	19	24	31	52.4	30	Smallpox Vaccinations No. %
530	90	127	98	36	42	47	90	Mnoopii irmunii No.
41.5	34	40	68	58	20	38.5	53	Mhooping Cough irmunisations No. 2
Accurato divisional figuros not availablo	72.2	60.9	70.9	71	58.6	87.3	73.5	
division	37.5	35.5	44.9	40.3	45.7	60.5	42.4	ia Immur Years 0 - 4
nal _ablc	88	71.9	82.9	82.8	63.8	100	88.3	Diphtheria Immunisations Vers Years Years 0-15 0-4 5-15
2,304	319	582	264	205	424	383	127	Poliomyclitis Immunisation
5,912	1,030	1,534	634	313	888	709	804	munisation No. waiting

Anto-Natal Clinics.

The ante-natal clinic at Darfield continued to give satisfactory service during the year when 68 patients nade 322 attendances with an average attendance of 6.5 per session. In addition 22 patients attended for post-natal examination. 346 attendances were made by expectant mothers to relaxation classes run by the midwives. In Darfield 36.5% of the confinements took place in hospital, compared with 33% in 1956. There was a slight decline in the attendances at the ante-natal clinic, but this was probably accounted for by the fact that slightly more confinements took place in hospital and, therefore, received hospital ante-natal care.

Infant Welfare Clinics.

Most of the infant welfare clinics in the division continued to thrive and 1,307 new cases attended under the age of one year. The total number of children attending local health authority clinics was 2,587.

The Infant Welfare Clinic in Darfield continued to do very good work and 288 children made 3,753 attendances at the clinic. 121 children were seen for the first time compared with 106 in the previous year. There was a slight decrease in the total attendances at the clinic, but this was negligible compared with the increase which took place in the previous year. 830 examinations were made by the doctor, an average of 16 per session.

School Health Service.

It is with great regret that I have to report to you that routine work in the school health service suffered a decline in 1957. Routine nedical examinations were few in some districts in the early part of the year because of lack of nedical staff. This definiency was partially remedied by the welcome appointment of Dr. Jackson in August, 1957, but some postponement of the programme had of necessity to take place because of the increased pressure of work caused by Policmyclitis vaccination.

Specialists' clinics continued to be held during the year. Some in this office and some at the local hospitals by arrangement with the Regional Hospital Board.

The Speech Therapy Service has been dormant for semetime and the appointment of Miss S. Smith in October, 1957, was very welcome.

The tables show the work carried out in the school health service during the year.

SUMMARY OF DEFECTS FOUN

TOTAL	WORSBROUGH	WOMBWELL	ROYSTON .	DODWORTH .	DARTON .	DARTELD.	CUDWORTH .	District
			:	:	e o e	:	:	14
:	•	:	:	:		•	•	
2,462	214	352	456	1	684	173	583	No. of children examined
2,452	214	350	453		682	172	581	No. Satisfactory
10	5	N	ω		N	Н	N	No. Unsatisfactory
411	55	6.9	69		112	9	97	0cular
174	15	28	28		42	13	428	E.N.T.
35	12	6	Vi		0	Ÿ	10	DEF ECTS
& & & & & & & & & & & & & & & & & & &	10	03	9		31	℃	19	S FOUND Orthopaudic
63	5	Ħ	13		15	0	13	Lungs
224	19	27	45		13	12	60	Other
2777	27	34	59		73	13	71	Passed for treatment



SPECIALIST CLINICS

CHILD GUIDANCE	SPEECH THERAPY	PAEDIATRIC	ear, nose and throat	ORTHOPAEDIC	OPHTHALMIC	Clinic
9	10	6	41	19	153	Darton
W	\sqrt{s}	9	32	19	261	Worsbrough
Н	ω	N	Φ	10	128	No. of attendances Derfield Wombwell
16	1.42	19	14	9	374	of attendanc Wombwell
ı	W	N	18	0.5	83	os Dodworth
17	CO.	17	35	$\mathcal{E}_{\mathcal{A}}$	229	Cudworth
Vi	7	03-	6	30	139	Royston



MINOR AILMENT CLINICS

Distr	ict			No. of Children examined	<u>Total</u> attendances
DARTON	• • •	•••	• • •	163	235
HIGHAM		•••	• • •	84	115
STAINCLOSS		• • •	•••	61	66
WORSBTOUGH	BRID	GE	• • •	551	1,002
WORSBROUGH	Dale			82	111
BLACKER HE	LL	• • •		72	151
DARFIELD	• • •			87	150
WOMBWELL	• • •	• • •	• • •	52	121
DODWORTH			• • •	66	83
CUDWORTH		• • •	•••	48	73
SCHOOL CLI	VICS				
DARTON	•••	• • •	•••	162	
HIGHAM	• • •	0 0 0	0 9 0	44	
STAINCROSS	•••	•••	• • •	45	
WORSBROUGH	BRIDO	GE	•••	110	
DARFIELD	• • •	•••	•••	108	
WOMBWELL	•••	• • •	•••	71	
DODWOTTH	• • •	• • •	• • •	26	
CUDWORTH	•••	•••	• • •	221	
ULTRA VIOLI	er lic	HT C	LINICS		
WORSBROUGH	DALE		• • •	19	115
WOMBWELL	•••			17	115

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B. C. G. Vacciniation Scheme.

This scheme was continued during the year with the vaccination of children of 13 years and over. The response continued to be good, but still left room for improvement. I give below details of the B.C.G. programme carried out during the year.

<u>School</u>	No. of children tested	Mo. Positiva	½ Positive	No. Negative	<u>Vaccinated</u>
CUDWORTH S. M.	55	11	20.0	44	43
DARFIELD S. M.	102	32	31.4	70	67
DARTON S. M.	139	25	18.0	114	110
DODWOTTH S. M.	54	24	44,4	30	30
ROYSTON S. M.	71	12	17.0	59	. 49
WOMBWELL S M.	148	56	38.0	92	88
WORSBROUGH S. M.	80	13	16.3	67	67
DIVISIONAL TOTAL	649	173	26.6	476	464

Health Visiting.

This service continued during the year, and although the total number of staff was not fully up to establishment, some improvement occurred compared with 1956. During the year 12,640 visits were paid to infants under one year. The total number of visits made by health visitors during the year was 30,732, of which 20,084 were to pre-school children.

I still feel that there is need for greater co-operation between the general practitioner and the health visitors, and vice-versa. The degree of co-operation has improved, but still does not approach anything like the co-operation that exists between the general practitioners and the home nurses. I feel further improvement in this relationship would be to the benefit of both parties and to the patient.

Home Nursing.

The Hone Nurses in the division made 56,396 visits last year. 47,642 of these being to medical cases. 7,978 were to surgical cases and 573 visits were made to tuberulosis patients. The total number of visits made during the year showed a slight increase, and the number of visits made for the purpose of injections rose by over 3,000 to 27,073. I feel that with the present establishment of Home Nurses a peak has been reached in the number of visits made. There is obviously a limit to the amount of work which can be done by a given number of nurses. The number of visits made to old people over the age of 65 again accounted for nearly 62% of the total visits. 892 visits were made to children under five years of age. The home nursing service, in conjunction with the general practitioners of your area, is undoubtedly making a large contribution towards treating many patients in their own homes. But for this, I am adraid, the problem of chronic sick accommodation might be even werse than it is today.



Home Halp Service.

The Home Help Service in the division continued to provide a service mainly for old people. 91% of the help was provided to people of 65 and over. The total number of cases provided with a home help was 568. These cases received a total 89,241 hours. You will appreciate that all these cases were not operating at the same time, and during the last half of the year the average number of cases was 406 in any one week. The following is a table comparing the home help position over the past four years. You will see that in the division the number of cases has risen from 224 to 406 with very little corresponding increase in the total number of hours available. It is, therefore, inevitable that the number of hours per case has declined steadily. I do not think any further comment is required as the table speaks for itself.



HOME HELP SERVICE

DIVISIONAL TOTALS	WORSEROUGH	WOMBWELL	ROYSTON	DODEOPTH	DARTON	DATFIELD	CUDWORTH	<u>District</u>
224.0	41.0	53.0	14.5	9.0	47.0	28.0	31.5	NO. 0
406.0	66.5	95.0	49.5	19.0	77.0	40.5	58.5	NO. OF CASIS 1954 Last half 1957
6,4	6.0	5.1	10.3	6.6	6.1	ο` α	7.0	AVERAGE HO
3.9	4. 9	3. &	ω •5	6.0	3.85	<u>ω</u> ο	₩ *5	AVERAGE HOUTS PER CASE half 1954 Last half 1957

MENTAL HEALTH SERVICE

MENTAL DEFICIENCY.

A. Cases ascertained to be defective and subject to be dealt with during 1957.

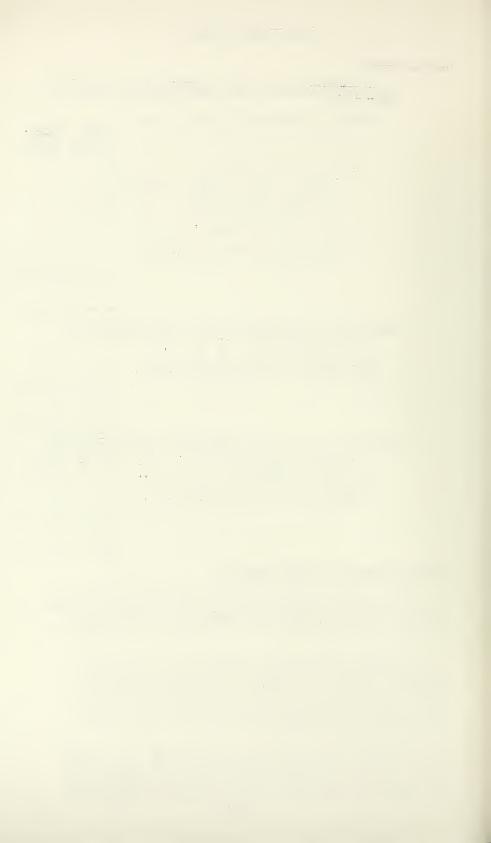
Number in which action was taken on reports b	Un	der yrs. F.	0v 16 M.	cr yrs. F.
i. Local Education Authority: a. While at school or liable to attend school b. On leaving Special School c. On leaving Ordinary School	2 2 3	1 -		-
ii. Police or by the Courts	8579	-	-	-
iii. Other sources (transfers from other districts, etc.)	-	2	1	3
	7	4	1	3
B. Particulars of cases removed from the R gister dur	ing	1957.		
i. By reason of death	1 -	- - - 1	- 2 4 1	1 1 2
	2	ı	7	4
C. Particulars of cases on the R gister at the 31st De	comb	or, 1	957.	
i. Statutory Supervision ii. Voluntary Supervision iii. Under Guardianship iiii. On Licence from Mental Deficiency Hospitals	19 - - -	19 - -	54 21 -	62 22 3
	19	19	76	88

TRAINING FACILITIES FOR MENTAL DEFECTIVES

This year there has been a considerable improvement in the training facilities available, principally because all the children on the waiting list under 16 years of age have been catered for as a result of the Occupation Centre at The Gables, Wembwell, opening at the beginning of the year.

As I reported 1 st year, the Occupation Centre at Wembwell is primarily covering the Urban Districts of Darfield, Wembwell and Wersbrough; and also a few children from the adjacent districts of Hoyland and Houghton. The children from the Urban Districts of Darton, Doyston and Dodworth attend the Barnsley County Borough Occupation Centre and the children from Cudworth Urban District attend the Occupation Centre at Hensworth.

For the first time, I a_m able to report that there is no waiting list for full-time training in respect of the children under 16 years of age. However, I am afraid that this happy state of affairs will be of short standing for the Wombwell Geoupation Centre now has its full complement of 27, and the Hensuorth and Barnsley County Borough



Occupation Centres are unlikely to be able to absorb more children from this Division as they will have their own commitments to fulfil.

However, as there are children over the age of 16 years in these Centres, it might be that they will have to be excluded to make way for the younger children, but I personally would regard this as a retrograde step, and an making strong representations to the best Fiding County Council for extensions to be authorised at The Gables to provide for Workshops for adult male and female defectives.

Those adult defectives who are unemployable too are in gruat need of regular full-time occupation in order to give them a feeling of sufficiency and also a well regulated life away from the street corners and boredom.

In all there are 14 males and 46 females who are receiving full-time or part-time training, by way of attending Occupation Centres and Group Training Classes or being visited by the Home Teacher in their hones. If my suggestion for the extensions at The Gables are accepted the majority could be catered for, especially if transport could be provided and the whole of the Division would be catered for at the Occupation Centre in Wembwell.

PARTICULARS OF MENTAL DEFECTIVES FROM THIS DIVISION ATTEMDING OCCUPATION CENTRES AT THE 31ST DECEMBER, 1957.

<u>Occupa</u>	tion	Centr	<u>e</u>	Supervisor	<u>Under 1</u> M	6 years F	Over 1 M	6 years F	
Wombwell	• • •	• • •	• • •	Mrs. Large	5	9	2	3	
Hemsworth	• • •	•••		Miss Porter	-	2	-	-	
Barnsley C.	В.	• • •	• • •	Miss Smith	8	2	1	4	
					Ecopieco especialesco en auma	-			
					13	13	3	7	
					CARLES AND MAIL COM				

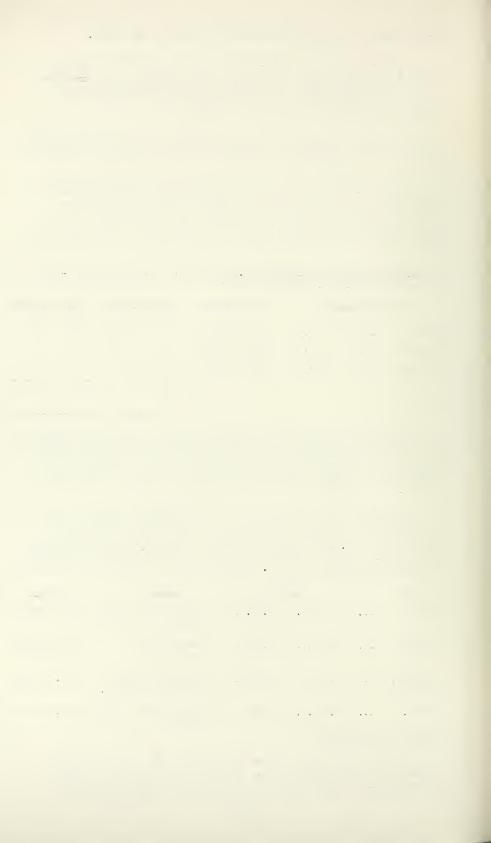
Facilities available for the training of adult defectives at present, apart from those already in attendance at Occupation Centres, are restricted to Group Training Classes which are held once a week in Clinics in the Division, and also the Teacher visits a certain number at home who because of physical disability or demostic commitments are unable to attend the classes.

Wherever possible the defectives are encouraged to attend more than one class and vouchers are issued to cover their travelling expenses. The classes are of considerable benefit and the defectives are encouraged to do handicrafts, i.e. embroidery, knitting, rug making, leather work, dressmaking, etc., and also attention is paid to personal cleanliness, physical recreation and social behaviour. Particulars of the classes are given below:

Day		Times	Clinic	Teacher		
Monday,	•••	9.30a.m. to 4.0p.m.	The Darby & Joan Club, ROYSTON.	Mrs. Harrott		
Tuesday,	•••	9.30a.m. to 4.0p.m.	The Parish Hall, WOMBWELL.	Mrs. Harrott		
Thursday,	•••	9.30a.m. to 3.0p.m.	The Ambulance Hall, WORSBROUGH BRIDGE.	Mrs. Harrott		
Friday,	•••	9.30a.m. to 4.0p.m.	The Old Infants' School, DARTON.	Mrs. Harrott		

HOSPITAL ACCOMMODATION.

During the year six cases have been admitted to Mental Deficiency Hospitals for short-stay periods. The short stay facilities offered by the Regional Hospital Board are greatly appreciated for it enables the Authority to offer relief to those cases where temporary care is



required to give the parents a rest and possibly avert a family crisis. The normal period allowed is 3 to 4 weeks, but in the event of a breakdown in the home this period can, at times, be extended.

Despite the acute shortage of vacancies in Mental Deficiency Hospitals, I am pleased to report that at the end of the year there are only two urgent cases not catered for, and that in any event, both these cases have been assisted by short-stay vacancies which has helped considerably to alleviate the demostic situation. I understand that these children will be accommodated as soon as a new hospital for low-grade children is opened by the Sheffield Regional Hospital Board in the near future.

There are a further seven cases which are on the waiting list for admission to hospital in the event of unforesten circumstances arising at home as a result of which they would not be able to receive the care necessary for their wellbeing.

As a result of the recent report of the Royal Commissioners on Lunancy and Lental Deficiency, admissions to Mental Deficiency Hospitals now are on a purely "informal" basis, and it is not necessary to obtain medical certificates or magistrates Orders. This, in itself, is a great step forward and a step that is appreciated by the relatives as there is no longer the stigma "of being signed away", as admissions are treated in the same way as an admission to an ordinary hospital. However, the Local Authority still has the power to bring about the admission to a mental Deficiency Hospital of a defective who is a social danger and this case is dealt with by a Magistrates Order on the production of medical evidence supporting a petition by the Local Authority.

EMPLOYMENT OF DEFECTIVES.

At the end of the year there were 50 males and 17 females in regular gainful employment, but it is becoming increasingly difficult to obtain employment for the school leavers who have been reported. Unfortunately the labour market is becoming such that employ as now are able to be nore selective, and naturally employ able-bodied people and the defectives are at a disadvantage in obtaining suitable work. It is a great pity because a high grade defective, although taking much longer to absorb a routine job will eventually, under supervision, give useful service.

MENTAL HEALTH.

During the past year 48 patients have been discharged from Mental Hospitals, the majority of whom had been admitted on a voluntary basis. Follow-up visits have been carried out by the Mental Health Social Morker and as a result there has been a steady increase in the number of aftercare visits. Many patients have expressed their appreciation of the interest taken in them, and also for the opportunity of discussing their worries and problems. At present there are 38 patients on the after-care register, 4 of whom are visited also by the Home Teacher for occupational therapy.

Often the reason for a breakdown could be an accumulation of fears and worries which the patients feel have gone unheard and the fact that they can discuss this and be helped to place the problems in true perspective can sometimes help to alleviate a certain amount of stress and strain. Wherever possible help and guidance is given, especially in the question of employment, financial and denestic problems, through the calling in of the various agencies, and also advice is given on the advisability of obtaining medical attention in the event of a patient's apparent relapse.

The Montal Health Social Worker also attends the Psychiatric Clinic at Beckett Hospital, Barnsley, and acts as a liaison officer between the clinic and the various local health authority departments, and also does whatever field work is required by the Consultant Psychiatrist.

There is every reason to be satisfied with the state of this service in the division. It has made vast strides during the past ten years and I think the work done compares favourably with other districts. Nevertheless, it will be a happy day when more time is spent on the earlier preventive cases rather than on after-care, but for the present time after-care is very necessary indeed.

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